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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Harold G. Craighead et al.

Title: NANOFABRICATED PHOTON TUNNELING BASED SENSOR

Docket No.: 1153.009US1

Serial No.: 10/010,939

Filed: November 7, 2001

Due Date: October 28, 2006

Examiner: Brian J. Sines

Group Art Unit: 1743

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

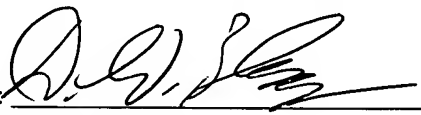
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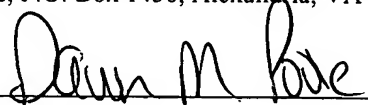
☒ Response to Restriction Requirement (10 pgs.).

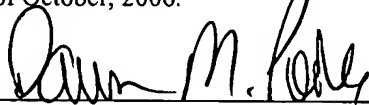
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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30th day of October, 2006.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

S/N 10/010,939



PATENT

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Applicant:	HAROLD G. CRAIGHEAD ET AL.	Examiner:	Brian J. Sines
Serial No.:	10/010,939	Group Art Unit:	1743
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Title:	NANOFABRICATED PHOTON TUNNELING BASED SENSOR		

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Restriction Requirement dated September 28, 2006, Applicant submits the following.